

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pUC19-TgKI-MCS-eGFP_Y40N-MCS-polyA

RRID:Addgene_174025

Type: Plasmid

Proper Citation

RRID:Addgene_174025

Plasmid Information

URL: <http://www.addgene.org/174025>

Proper Citation: RRID:Addgene_174025

Insert Name: eGFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34495314](#)

Vector Backbone Description: Vector Backbone:pUC19; Vector Types:Zebrafish knock-in tagging; Bacterial Resistance:Ampicillin

Comments: Not all restriction sites in the multiple cloning sites are single cutters, depending on the fluorescent protein sequence of the insert within the plasmid.

Plasmid Name: pUC19-TgKI-MCS-eGFP_Y40N-MCS-polyA

Relevant Mutation: Y40N

Record Creation Time: 20220422T222007+0000

Record Last Update: 20260815T081037+0000

Ratings and Alerts

No rating or validation information has been found for pUC19-TgKI-MCS-eGFP_Y40N-MCS-polyA.

No alerts have been found for pUC19-TgKI-MCS-eGFP_Y40N-MCS-polyA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.